

Fig. 1 is a detailed cross-sectional view of a vertical cylindrical device, likely a pump or valve assembly. The device has a main body 1 with an internal cavity 4. At the top, there is a cap 7 with a central opening 39 and a side port 8 leading to a chamber 31. The top section contains a piston 1Ca and a valve 34A. The main body is divided into sections 1A and 1B. Section 1A contains a series of vertical rods 21 and a valve 15A. Section 1B contains a series of vertical rods 2 and a valve 15B. The bottom section contains a piston 1Cb and a valve 34B. The device is connected to a fluid source 30 and a fluid sink 31 via ports 5 and 10. The device is shown in a cross-sectional view with various components labeled with numbers and letters.

Fig. 2

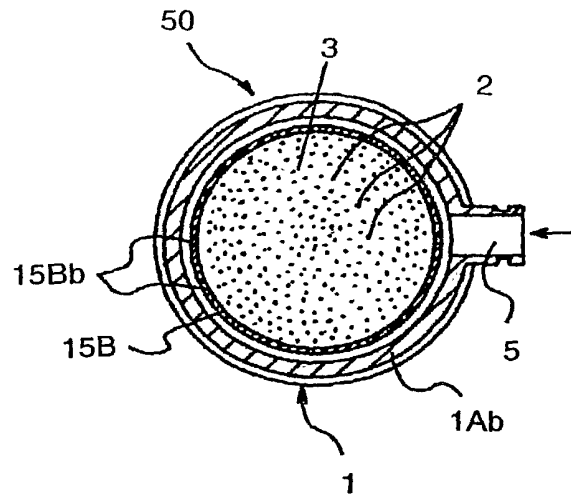


Fig. 3

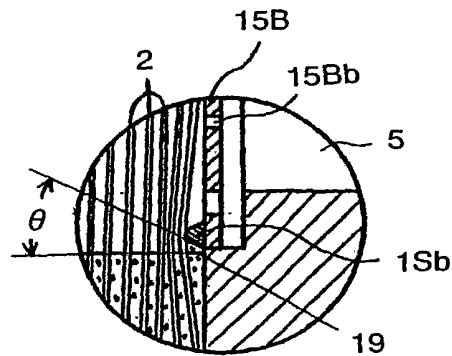
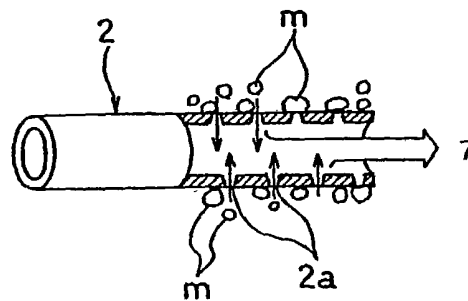
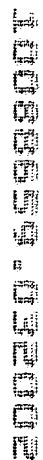
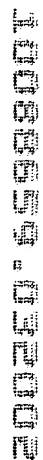


Fig. 4



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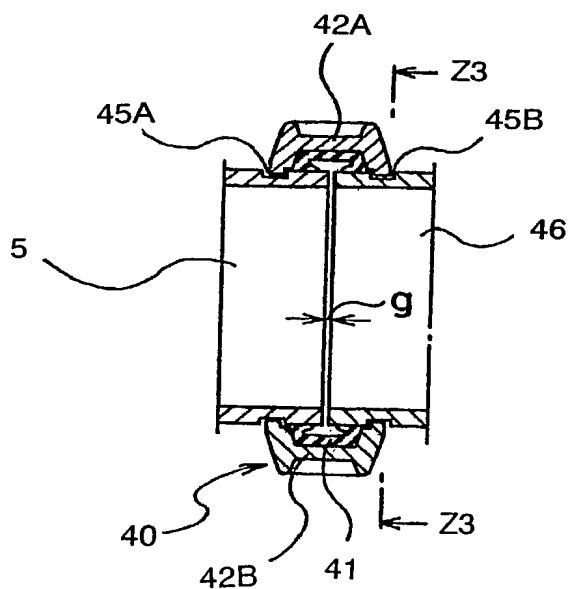


Fig. 9

